

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S33	14	(US-20020079148-\$ or US-20030109360-\$ or US-20040192494-\$ or US-20040254046-\$ or US-20050181909-\$).did. or (US-7331899-\$ or US-5982045-\$ or US-5833570-\$ or US-5951614-\$ or US-6018198-\$ or US-6077186-\$ or US-6409623-\$ or US-6761659-\$ or US-7100721-\$).did.	US-PGPUB; USPAT	OR	ON	2010/06/16 14:11
S34	6226	motor same engine same torque same speed same control	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S35	2844	S34 and hybrid	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S36	1	("5951614").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S37	32	("5669849"   "5713425"   "5839533"   "5856709").PN. OR ("5951614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/16 22:14
S38	503	S35 and (teach\$5 or learn\$5)	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S39	337	S38 and pressure	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S40	203	S35 and learn\$5	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S41	152	S40 and pressure	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14
S42	0	("2003/0109360").URPN.	USPAT	OR	OFF	2010/06/16 22:14
S43	25	("20040084233"   "20040192494"   "20040220015"   "20040249524"   "20040254046"   "20040259680"   "20050233856"   "20060196711"   "5088354"   "5307711"   "5833570"   "5842534"   "5895333"   "6159127"   "6193628"   "6203468"   "6371878"   "6430483"   "6524215"   "6558287"   "6602164"   "6634986"   "6740002").PN. OR ("7261670").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/16 22:14

S44	9	(US-20030109360-\$ or US-20050181909-\$ or US-20040254046-\$ or US-20040192494-\$).did. or (US-5951614-\$ or US-5833570-\$ or US-6409623-\$ or US-6761659-\$ or US-7331899-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S45	0	(903/942).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S46	312	(903/947).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S47	540	(903/946).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S48	483	S47 not S46	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S49	62	("5285111"   "5562565"   "5669849"   "5713425"   "5839533"   "5856709").PN. OR ("5833570"   "5951614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/16 22:14
S50	11	(US-20030109360-\$ or US-20050181909-\$ or US-20040254046-\$ or US-20040192494-\$).did. or (US-5951614-\$ or US-5833570-\$ or US-6409623-\$ or US-6761659-\$ or US-7331899-\$ or US-5982045-\$ or US-6018198-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S51	5	S50 and (production or assembly or factory)	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S52	0	(180/65.2).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S53	32	("5669849"   "5713425"   "5839533"   "5856709").PN. OR ("5951614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/16 22:14
S54	7902	hybrid and torque and (speed or revolution) and motor and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S55	7765	S54 and (control\$4 or algorithm or learn\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S56	46	S54 and (earn\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S57	1083	S54 and (learn\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S58	1083	S57 and hybrid	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S59	2870	hybrid and (((torque and (speed or revolution)) near4 motor)) and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14

S60	2870	S59 and hybrid	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S61	214	S59 and (learn\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:14
S62	3	("2002/0079148").URPN.	USPAT	OR	OFF	2010/06/16 22:14
S63	610	(477/3).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S64	590	S63 not S61	US-PGPUB; USPAT	OR	OFF	2010/06/16 22:14
S65	12	("20020055411"   "3623568"   "5088354"   "5257189"   "5847469"   "5887670"   "5951614"   "6344008"   "6371878"   "6685591"   "6867509").PN. OR ("7090612").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/16 22:14
S66	14	(US-20020079148-\$ or US- 20030109360-\$ or US- 20040192494-\$ or US- 20040254046-\$ or US- 20050181909-\$).did. or (US- 7331899-\$ or US-5982045-\$ or US-5833570-\$ or US-5951614- \$ or US-6018198-\$ or US- 6077186-\$ or US-6409623-\$ or US-6761659-\$ or US-7100721- \$).did.	US-PGPUB; USPAT	OR	ON	2010/06/16 22:14

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S67	45	(180/65.265,65.275,65.285).OCLS.	UPAD	OR	OFF	2010/06/16 22:56
S68	3516	motor same engine same torque same speed same control	USPAT; UPAD	OR	ON	2010/06/16 23:07
S69	1274	S68 and hybrid	USPAT; UPAD	OR	ON	2010/06/16 23:09
S70	242	S69 and (teach\$5 or learn\$5)	USPAT; UPAD	OR	ON	2010/06/16 23:09
S71	3705	hybrid and torque and (speed or revolution) and motor and pressure	USPAT; UPAD	OR	ON	2010/06/16 23:39
S72	488	S71 and (learn\$4)	USPAT; UPAD	OR	ON	2010/06/16 23:41
S73	3022	180/65.2	USPAT; UPAD	OR	ON	2010/06/17 00:47
S74	1	(180/65.2).OCLS.	UPAD	OR	OFF	2010/06/17 00:47
S75	11	(477/3).OCLS.	UPAD	OR	OFF	2010/06/17 01:12

**6/17/2010 3:13:12 AM**

**C:\Documents and Settings\vcoolman\My Documents\EAST\Workspaces\10550738 HYBRID WITH  
LEARNING METHOD FOR TORQUE OUT PUT AND BRAKE PRESSURE FOR PLANETARY GEARS.wsp**